

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 2 | "20050133858" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:00 |
| L2 | 968 | (breakdown near layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:01 |
| L3 | 114 | (breakdown near layer) with (electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:01 |
| L4 | 1 | (breakdown near layer) with (electrode) with (implant\$3 or radiat\$3 or irradiat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:02 |
| L5 | 5 | (breakdown near layer) same (electrode) with (implant\$3 or radiat\$3 or irradiat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:02 |
| L6 | 10 | (breakdown near layer) same (electrode) same (implant\$3 or radiat\$3 or irradiat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:02 |
| L7 | 75 | (breakdown near3 layer) same (electrode) same (implant\$3 or radiat\$3 or irradiat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:03 |
| L8 | 14 | (breakdown near3 layer) with (electrode) with (implant\$3 or radiat\$3 or irradiat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:08 |
| L9 | 0 | (break-down near3 layer) with (electrode) with (implant\$3 or radiat\$3 or irradiat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:08 |

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| L10 | 218 | (breakdown near layer) with (electrode) with (source or beam or field) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:09 |
| L11 | 25 | (breakdown near layer) with (electrode) with (source or beam or field) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:25 |
| L12 | 2 | (breakdown near layer) with (electrode) with (dop\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:25 |
| L13 | 28 | (breakdown near layer) same (electrode) same (dop\$3 or implant\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:25 |
| L14 | 28 | (breakdown near layer) same (electrodes) same (dop\$3 or implant\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:27 |
| L15 | 0 | (break-down near layer) same (electrodes) same (dop\$3 or implant\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 18:27 |